

Listing of Claims:

This listing of claims reflects all claim amendments and replaces all prior versions, and listings, of claims in the application (material to be inserted in amended claims is in **bold and underline**, and material to be deleted is in ~~strikeout~~).

1-5. (Canceled)

6. (Currently Amended) ~~The A rear projection display system of claim 2,~~
the screen including, comprising:

an image source for projecting an image;

a rear reflector; and

a screen configured to display the image, wherein the screen includes

a surface having a plane, and

a plurality of angularly discriminating reflective elements,

wherein each angularly discriminating reflective element includes a
reflective surface, each reflective surface being spaced apart from adjacent
reflective surfaces, and wherein each of the reflective surfaces is oriented
diagonally to the plane of the screen surface, such that light incident on the
screen from a first angle is reflected toward the rear reflector, and light
incident on the screen from a second angle is transmitted through the screen
for display.

7. (Previously Presented) The rear projection display system of claim 6, the screen having a top and a bottom and each of the reflective surfaces having an angle of offset relative to the plane of the screen surface, wherein the angles of offset of the reflective surfaces change from the top of the screen to the bottom of the screen.

8. (Original) The rear projection display system of claim 6, further comprising a casing, wherein the image source is positioned within the casing.

9-16. (Canceled)

17. (Currently Amended) A rear projection display system for displaying an image to a viewer, the rear projection display system having a front side and a back side and comprising:

an image source configured to project an image;

a rear reflector disposed adjacent the back side of the display system; and

a selectively reflective screen disposed adjacent the front side of the display system, the screen including a plurality of reflective elements configured to reflect light incident on the screen from an upwardly direction toward the rear reflector and to transmit light incident on the screen from a downwardly direction between the reflective elements,

The rear projection display system of claim 16, wherein each reflective element of the plurality of reflective elements is oriented diagonally to a vertical plane of the screen.

18. (Canceled)

19. (Currently Amended) The rear projection display system of claim 17, wherein each reflective element of the plurality of reflective elements includes a reflective surface.

20. (Previously Presented) The rear projection display system of claim 19, wherein each reflective surface is generally coplanar with adjacent reflective surfaces, and wherein each reflective element of the plurality of reflective elements includes a lens element configured to direct light incident on the screen from the upwardly direction onto the reflective surfaces and to direct light incident on the screen from the downwardly direction between adjacent reflective surfaces.

21-28. (Canceled)

29. (Previously Presented) A rear projection video system, comprising:
an image source;
a rear reflective surface;
a screen configured to display an image to a viewer, wherein the screen is separated from the rear reflective surface by a space; and
an internal reflection element including a material of a higher index of refraction than the screen filling the space between the rear reflective surface and the screen.